## INTERNATIONAL SEARCH REPORT

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Form PCT/ISA/210 (second sheet) (January 2004)

International application No.

1-6

	PCT/US04/181	37
IPC(7) US CL According to B. FIEL	SSIFICATION OF SUBJECT MATTER  : A01N 43/58, 43/60, 43/78, 43/76, 43/52; A61K 31/54, 31/535, 31/495, 31/50, 31/425,  : 514/224.2, 230.5, 249, 368, 375, 387; 544/47, 105, 349; 548/154, 221, 302.7  International Patent Classification (IPC) or to both national classification and IPC  DS SEARCHED	31/42, 31/415
U.Ş. : 5	cumentation searched (classification system followed by classification symbols) 14/224.2, 230.5, 249, 368, 375, 387; 544/47, 105, 349; 548/154, 221, 302.7	
Documentati	on searched other than minimum documentation to the extent that such documents are included	in the fields searched
r lease see C	ata base consulted during the international search (name of data base and, where practicable, sea ontinuation Sheet	rch terms used)
C. DOC	UMENTS CONSIDERED TO BE RELEVANT	
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ABBAS et al, Synthese de Methyl-8 Dehydro-1,2-pyrrolizidines et de Methyl-9 Dehydro-1,2 Indolizidines, Bulletin de la Societe Chimique de France, Vol. 2, pages 288-296 (1986)	1-3
X  Y	CHAKRABORTI et al, Computer-Aided Design of Non Sulphonyl COX-2 Inhibitors: An Improved Comparative Molecular Field Analysis Incorporating Additional Descriptors and	1-3
Y	Comparative Molecular Similarity Indices Analysis of 1,3-Diarylisoindole Derivatives, Bioorganic & Medicinal Chemistry, Vol. 11, pages 3989-3996 (2003).	7, 11

DANNHARDT et al, Antiphlogistiche 2.3-Dihydro-1H-pymolizine, Archiv der Pharmazie, Vol. 318, pages 661-663 (1985).

	Further documents are listed in the continuation of Box C.		See patent family annex.	
* "A"	Special categories of cited documents:  document defining the general state of the art which is not considered to be of	-7-	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the	
"E"	particular relevance  earlier application or patent published on or after the international filing date	"X"	principle or theory underlying the invention  document of particular relevance; the claimed invention cannot be	
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as	*Y"	considered novel or cannot be considered to involve an inventive step when the document is taken alone	
<b>-0-</b>	specified) document referring to an oral disclosure, use, exhibition or other means	·	"Y"  document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
"P"	document published prior to the international filing date but later than the priority date claimed	<b>"&amp;"</b>	document member of the same patent family	
Date of the actual completion of the international search		Date of mailing of the international search report		
06 December 2004 (06.12.2004)			10 FEB 2005	
Name and mailing address of the ISA/US  Mail Stop PCT, Attn: ISA/US  Commissioner for Patents		Authorized officer panulal Straken Be. Zachary C. Tucker		
P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Telepho	one No. —	

Continuation of B. FIELDS SEARCHED Item 3: EAST: classes and subclasses (US) crossed with text terms: "mitotic" or "KSP" STN: structure search in REGISTRY file, answer set crossed in CAPLUS file.	Continuation of B. FIELDS SEARCHED Item 3:		International application No.	
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